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## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. SR11P031/US-4149-5

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ELECTROACTIVE POLYMER ROTARY CLUTCH MOTORS the specification of which.

(check one)

1. ☐ is attached hereto.
2. ☒ was filed on February 28, 2002 as  
U.S. Application No. 10/090,231  
and was amended on \_\_\_\_\_
3. ☐ was filed on \_\_\_\_\_ as  
International PCT Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR § 1.56.

### Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(h) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

(Application No.)	(Country)	(Filing Date)	Priority Benefits Claimed? Yes ___ No ___
_____	_____	_____	Yes ___ No ___
_____	_____	_____	Yes ___ No ___

### Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. § 119(c) of any United States provisional application(s) listed below:

<u>60/273,108</u>	<u>March 20, 2001</u>
(Application No.)	(Filing Date)

**Prior U.S. Application(s)**

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)

(Filing Date)

(Status - patented, pending, abandoned)

**Power of Attorney**

And I hereby appoint the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**Direct Correspondence To:****Customer Number: 022434**

BEYER WEAVER &amp; THOMAS, LLP

P.O. Box 778

Berkeley, CA 94704-0778

**22434**

PATENT AND TRADEMARK OFFICE

**Direct Telephone Calls To:****Jeffrey K. Weaver at telephone number (510) 843-6200**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Typewritten Full Name of****Sole or First Inventor:**Jon Heim**Citizenship:**United States**Inventor's signature:****Date of Signature:**5/2/02**Residence:****(City)**Pacifica**(State/Country)**California/USA**Post Office Address:**61 Clarendon Road, Pacifica, California 94044**Second Inventor:**Ronald E. Pelrine**Citizenship:**United States**Inventor's signature:****Date of Signature:**5/2/02**Residence:****(City)**Boulder**(State/Country)**Colorado/USA**Post Office Address:**180 Ingois Drive, Boulder, Colorado, 80303

Third Inventor: Roy D. Kombluh Citizenship: United States  
Inventor's signature: [Signature] Date of Signature: 23 Jul 02  
Residence: (City) Palo Alto (State/Country) California/USA  
Post Office Address: 260 Palo Alto Drive, Palo Alto, California 94301

Fourth: Joseph Stephen Eckerle Citizenship: United States  
Inventor's signature: [Signature] Date of Signature: June 20, 2002  
Residence: (City) Redwood City (State/Country) California/USA  
Post Office Address: Star Route, Box 20, Redwood City, California 94025

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**Power of Attorney**

And I hereby appoint the law firm of **Beyer Weaver & Thomas, LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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**Typewritten Full Name of****Sole or First Inventor:** Jon Heim**Citizenship:** United States**Inventor's signature:** \_\_\_\_\_**Date of Signature:** \_\_\_\_\_**Residence: (City)** Pacifica**(State/Country)** California/USA**Post Office Address:** 61 Clarendon Road, Pacifica, California 94044**Second Inventor:** Ronald F. Pelrine**Citizenship:** United States**Inventor's signature:** Ronald F. Pelrine**Date of Signature:** 5/8/02**Residence: (City)** Boulder**(State/Country)** Colorado/USA**Post Office Address:** 180 Iroquois Drive, Boulder, Colorado, 80303

Third Inventor: Roy D. Kornbluh Citizenship: United States  
Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_  
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Fourth: Joseph Stephen Hickerle Citizenship: United States  
Inventor's signature: \_\_\_\_\_ Date of Signature: \_\_\_\_\_  
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